James

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
DAIRY DIVISION

December 28, 1953

To: All Market Administrators

From: H. L. Forest, Director

Subject: Changes in November Deliveries, Sales and Prices

Attached is a summary of reports from all Federal order markets covering producer deliveries of milk, fluid milk sales, and Class I and Blend prices and butterfat differentials for November 1953. This summary is based upon information submitted by market administrators in accordance with paragraph III A, "Advance Data from Pool Computations," of market administrator instruction No. 15 dated December 1, 1952.

In accordance with paragraph II B of market administrator instructions No. 14, dated October 9, 1951, the receipts and sales data contained herein are for administrative use only.

H. L. Forest

Attachments

Minimum Class I prices under Federal order markets, f.o.b. marketing area unless otherwise indicated, and handler butterfat differentials.

Market	Basic b. f. test	Prices 1953 Nov.	Prices 1953 Oct.	Prices 1952 Nov.	Handler differentials 1953 Nov.	Handler differentials 1953 Oct.	Handler differentials 1952 Nov.
	Percent	Dollars per 100 pounds			Cents 1/		
Boston, 201-210 mile zone	3.7	5.65	5.65	6.09	8.7	8.4	9.3
Cedar Rapids-Iowa City	3.5	4.320	4.274	5.202	9.4	9.3	9.9
Central West Texas	4.0	6.312	6.273	-	8.4	8.3	-
Chicago: Grade A 2/, 55-70 mile zone	3.5	4.262	4.224	5.152	7.9	8.1	8.3
Cincinnati	3.5	5.099	5.016	5.602	11.60	11.50	12.41
Cleveland	3.5 3/	5.264	5.170	5.772	10.37	10.18	11.36
Columbus	3.5 3/	4.705	4.862	5.232	10.09	10.53	10.93
Dayton-Springfield	3.5 3/	4.689	4.725	5.171	8.43	8.59	9.17
Detroit	3.5	4.643	4.830	5.302	7.5	7.5	7.5
Dubuque	3.5	4.362	4.324	5.252	9.43	9.26	9.94
Duluth-Superior	3.5	4.637	4.564	5.010	9.4	9.2	10.0
Fall River, within 100 miles	3.7	6.46	6.46	6.90	8.7	8.4	9.3
Fort Smith	4.0	5.632	5.573	6.744	8.4	8.3	8.9
Fort Wayne	4.0	5.319	5.362	5.002	8.6	8.8	9.0
Kansas City	3.8	5.116	5.299	5.799	8.76	8.60	9.23
Knoxville	4.0	5.347	5.261	5.857	8.8	8.6	9.2
Lima	3.5 3/	4.813	4.850	5.022	10.74	10.92	10.89
Louisville	3.8	4.980	5.020	5.811	8.3	8.4	8.6
Lowell-Lawrence, City plants	3.7	6.17	6.17	6.61	8.7	8.4	9.3
Memphis	4.0	5.88	5.48	6.28	8.42	8.26	8.88
Milwaukee	3.5	4.222	4.184	5.112	7.9	8.1	8.3
Minneapolis-St. Paul	3.5	4.403	4.368	4.972	8.52	8.60	8.81
Muskegon	3.5	4.533	4.570	-	7.5	7.5	-
Nashville	4.0	5.312	5.191	6.197	8.8	8.6	9.2
Neosho Valley, Kansas-Missouri	4.0	5.232	5.173	6.344	8.42	8.26	8.88
New Orleans, 61-70 mile zone	4.0 3/	6.630	6.630	6.780	11.40	11.40	11.65
New York, 201-210 mile zone 4/	3.5	5.94	5.71	5.85	4.0	4.0	4.0
North Texas	4.0	5.962	5.923	7.304	8.4	8.3	8.9
Oklahoma City	4.0	5.402	5.223	6.634	8.42	8.26	8.88
Omaha-Lincoln-Council Bluffs	3.8 3/	5.12	5.02	5.53	10.28	10.18	10.76
Paducah	4.0	5.541	5.599	5.947	7.9	8.1	8.3

Continued

Minimum Class I prices under Federal order markets, f.o.b. marketing area unless otherwise indicated, and handler butterfat differentials

Continued

Market	Basic b. f. test	Prices 1953 Nov.	Prices 1953 Oct.	Prices 1952 Nov.	Handler differentials 1953 Nov.	Handler differentials 1953 Oct.	Handler differentials 1952 Nov.
	Percent	Dollars per 100 pounds			Cents 1/		
Philadelphia	4.0	6.04	6.04	6.64	5.0	5.0	5.0
Puget Sound	4.0	5.385	5.321	6.144	8.6	8.5	9.8
Quad Cities	3.5	4.462	4.424	5.352	9.4	9.3	9.9
Rockford-Freeport 5/	3.5	4.282	4.244	5.172	8.8	8.7	9.3
St. Louis	3.5	5.240	4.850	6.131	8.1	7.9	8.9
San Antonio	4.0	6.93	6.97	7.37	8.4	8.3	8.9
Sioux City	3.5 3/	4.89	4.39	4.81	9.79	9.70	10.28
Sioux Falls-Mitchell	3.5 3/	4.74	4.64	5.03	10.29	10.19	10.77
South Bend-La Porte	3.5 3/	4.462	4.424	5.352	8.53	8.45	10.69
Springfield, Mass., City plants	3.7	6.17	6.17	6.61	8.7	8.4	9.3
Springfield, Missouri	3.5	4.97	4.58	5.921	8.1	7.9	8.9
Stark County, Ohio 6/	3.5 3/	5.44	5.48	-	12.15	12.33	-
Stark County, Ohio 7/	3.5 3/	5.19	5.23	-	11.59	11.77	-
Toledo	3.5	4.944	4.860	5.572	8.6	8.8	9.0
Topeka	3.8	5.116	5.299	5.799	8.2	8.20	9.70
Tri-State: Huntington Plants 8/	3.5	5.464	5.140	5.852	8.9	9.1	9.3
Tulsa-Muskogee	4.0	5.632	5.573	9/	8.4	8.30	8.88
Wichita	3.8	5.282	5.225	5.919	7.9	8.1	8.3
Worcester, City plants	3.7	6.17	6.17	6.61	8.7	8.4	9.3

1/ For each one-tenth of one percent above or below basic butterfat test.
2/ Grade B price 10 cents less.
3/ This market is on a butterfat and skim milk basis; prices reported here computed for test shown.
4/ Class I-A prices.
5/ Rockford plants; Freeport plants 4 cents less.
6/ Plants holding Alliance, Canton or Massillon permits.
7/ Plants not holding permits.
8/ Prices at Gallipolis District Plant 10 cents less; Scioto District Plant 20 cents less, and Athens District Plant 30 cents less.
9/ Tulsa $6.744; Muskogee $6.344.

Compiled by the Program Analysis and Development Division, Dairy Branch, C.S.S., from reports of the market administrators.

Minimum uniform or weighted average of handlers' prices under Federal order markets f.o.b. marketing area unless otherwise indicated, and producer butterfat differentials.

Market	Basic b. f. test	Prices 1953 Nov.	Prices 1953 Oct.	Prices 1952 Nov.	Producer differentials 1953 Nov.	Producer differentials 1953 Oct.	Producer differentials 1952 Nov.
	Percent	Dollars per 100 pounds			Cents 1/		
Boston, 201-210 mile zone	3.7	4.84	4.87	5.41	8.7	8.4	9.3
Cedar Rapids-Iowa City	3.5	3.98	4.05	5.00	7.9	8.1	8.3
Central West Texas	4.0	6.15	6.17	-	7.9	8.1	-
Chicago: Grade A 55-70 mile zone	3.5	3.95	4.02	4.84	7.9	8.1	8.3
Cincinnati: Grade A 2/	3.5	4.93	4.93	5.52	7.0	7.0	7.0
Cleveland	3.5	4.88	4.84	5.33	9.7	9.6	10.6
Columbus 3/	3.5	4.58	4.78	5.18	8.7	9.3	9.7
Dayton-Springfield 3/	3.5	4.97	5.09	5.06	7.9	8.1	8.7
Detroit 4/	3.5	4.33	4.49	5.03	7.5	7.5	7.5
Dubuque	3.5	3.98	4.05	4.95	7.94	8.08	8.31
Duluth-Superior 3/	3.5	4.69	4.63	5.27	8.4	8.2	8.9
Fall River, City plants	3.7	6.366*	6.350*	6.853*	8.7	8.4	9.3
Fort Smith	4.0	5.21	5.33	6.50	7.9	8.1	8.3
Fort Wayne	4.0	4.80	4.86	4.78	7.6	7.7	8.0
Kansas City 3/	3.8	4.72	5.02	5.58	7.0	7.1	7.3
Knoxville	4.0	5.21	5.15	5.76	7.9	8.1	8.3
Lima	3.5	4.39	4.50	4.92	8.6	8.8	10.8
Louisville 3/	3.8	4.81	4.94	5.65	7.9	7.0	7.5
Lowell-Lawrence 5/	3.7	6.01	6.08	6.60	8.7	8.4	9.3
Memphis	4.0	5.80*	5.42*	6.18*	7.0	7.0	7.5
Milwaukee	3.5	4.075*	4.109*	4.990*	7.9	8.1	8.3
Minneapolis-St. Paul	3.5	4.187*	4.247*	4.701*	8.2	8.3	8.5
Muskegon	3.5	4.23	4.26	-	7.5	7.5	-
Nashville	4.0	5.03	5.05	5.89	7.9	8.1	8.3
Neosho Valley, Kansas-Missouri	4.0	4.66	4.76	6.04	7.9	8.1	8.3
New Orleans, 61-70 mile zone	4.0	5.888*	6.111*	6.291*	10.1	10.5	10.7
New York, 201-210 mile zone	3.5	4.91	4.51	5.03	5.8	5.6	6.0

Continued

Minimum uniform or weighted average of handlers' prices under Federal order markets f.o.b. marketing area unless otherwise indicated, and producer butterfat differentials.

Continued

Market	Basic b. f. test	Prices 1953 Nov.	Prices 1953 Oct.	Prices 1952 Nov.	Producer differentials 1953 Nov.	Producer differentials 1953 Oct.	Producer differentials 1952 Nov.
	Percent	Dollars per 100 pounds			Cents 1/		
North Texas	4.0	5.67	5.78	7.12	7.0	7.0	8.3
Oklahoma City	4.0	4.91	4.91	6.35	7.9	8.1	8.3
Omaha-Lincoln-Council Bluffs 3/	3.8	5.21	5.23	5.36	8.0	8.0	8.0
Paducah	4.0	5.55	5.61	5.97	7.0	7.0	7.5
Philadelphia	4.0	5.698*	5.696*	6.315*	5.0	5.0	5.0
Puget Sound	4.0	4.96	4.930	5.83	8.4	8.3	9.5
Quad Cities	3.5	4.03	4.07	5.12	8.8	8.9	9.6
Rockford-Freeport	3.5	4.14	4.16	5.01	7.9	8.1	8.3
St. Louis	3.5	5.10*	4.79*	6.09*	7.5	7.5	8.3
San Antonio	4.0	6.85	6.91	7.35	7.3	7.4	7.6
Sioux City 3/	3.5	4.29	4.27	4.79	7.9	8.1	8.3
Sioux Falls-Mitchell 3/	3.5	4.94	4.89	5.00	8.0	8.0	8.0
South Bend-La Porte	3.5	4.30	4.33	5.38	7.9	8.1	8.3
Springfield, Massachusetts 5/	3.7	5.92	6.03	6.41	8.7	8.4	9.3
Springfield, Missouri	3.5	4.43	4.30	5.64	7.5	7.5	8.3
Stark County, Ohio 6/	3.5	5.28	5.30	-	7.0	7.0	-
Stark County, Ohio 7/	3.5	5.07	5.09	-	7.0	7.0	-
Toledo	3.5	4.831*	4.837*	5.455*	8.0	8.0	8.5
Topeka 3/	3.8	4.79	5.24	5.72	7.0	7.1	7.3
Tri-State: Huntington Plants	3.5	5.15	5.053	5.791	7.9	8.1	8.3
Other Plants 8/	3.5	-	4.857	5.593	-	8.1	8.3
Tulsa-Muskogee 9/	4.0	5.07	5.23	6.46	7.9	8.1	8.3
Wichita 4/	3.8	4.746	4.941	5.622	7.9	8.1	8.3
Worcester 5/	3.7	5.96	6.10	6.48	8.7	8.4	9.3

See next page for footnotes

Minimum uniform or weighted average of handlers' prices under Federal order markets f.o.b. marketing area unless otherwise indicated, and producer butterfat differentials.

Continued

* Individual-handler pool. Weighted average of handlers' prices.

1/ For each one-tenth of one percent above or below basic butterfat test.

2/ Grade B price 40 cents less.

3/ Amount withheld for fall production payments:

Not included in uniform price:	Nov. 1953	Oct. 1953	Nov. 1952
Columbus	$ 0.49	$ 0.49	$ 0.55
Kansas City	.54	.555	.455
Louisville	.60	.60	.59
Sioux City	.17	.17	.18
Topeka	.515	.56	.405

Included in uniform price:	Nov. 1953	Oct. 1953	Nov. 1952
Dayton-Springfield	$ 0.443	$ 0.44	$
Duluth-Superior	.467	.451	.534
Omaha-Lincoln-C.B.	.402	.403	-
Sioux Falls-Mitchell	.411	.408	-

4/ Weighted average price:

	Base Price Nov. 1953	Base Price Oct. 1953	Base Price Nov. 1952	Excess Price Nov. 1953	Excess Price Oct. 1953	Excess Price Nov. 1952
Detroit	$ 4.43	$ 4.61	$ 5.16	$ 3.34	$ 3.31	$ 4.00
Wichita	5.16	5.22	5.91	3.46	3.89	4.77

5/ Farms located in nearby zones.

6/ Plants holding Alliance, Canton or Massillon permits.

7/ Plants not holding permits.

8/ Order amended Nov. 1, 1953 to include additional territory.

9/ Weighted average price of Tulsa and Muskogee.

Compiled by the Program Analysis and Development Division, Dairy Branch, C.S.S., from reports of the market administrators.

Daily producer deliveries of milk under Federal order markets, selected months (1,000 pounds)

Market	Producer deliveries			Percentage change from previous 1/	
	1953 Nov.	1953 Oct.	1952 Nov.	Month	Year
Boston	3,718	3,924	3,412	- 5.2	+ 9.0
Cedar Rapids-Iowa City	295	285	261	+ 3.3	+ 12.8
Chicago	10,678	9,989	9,018	+ 6.9	+ 18.4
Cincinnati	944	932	829*	+ 1.2	+ 13.8
Cleveland	2,074	2,090	2,088	- 0.8	- 0.7
Columbus	672	653	558	+ 2.9	+ 20.4
Dayton-Springfield	711	693	629	+ 2.5	+ 13.0
Detroit	4,200	4,184	3,822	+ 0.4	+ 9.9
Dubuque	94	94	83	+ 0.2	+ 12.5
Duluth-Superior	301	300	256	+ 0.2	+ 17.3
Fall River	138	143	133	- 3.6	+ 3.2
Fort Smith	90	86	86	+ 4.5	+ 5.0
Fort Wayne	243	254	252	- 4.4	- 3.6
Kansas City	1,070	1,004	837	+ 6.6	+ 27.8
Knoxville	266	265	223	+ 0.2	+ 19.2
Lima	103	100	81	+ 3.4	+ 27.9
Louisville	696	671	599	+ 3.7	+ 16.2
Lowell-Lawrence	379	384	353	- 1.3	+ 7.5
Memphis	393	379	385	+ 3.8	+ 2.1
Milwaukee	1,238	1,182	1,105*	+ 4.7	+ 12.0
Minneapolis-St. Paul	1,927	1,705	1,713	+ 13.0	+ 12.5
Nashville	406	402	402	+ 0.9	+ 1.0
Neosho Valley-Kans.Mo.	278	258	214	+ 8.0	+ 29.7
New Orleans	686	693	631	- 1.1	+ 8.7
North Texas	1,698	1,675	1,506*	+ 1.4	+ 12.7
Oklahoma City	449	438	377	+ 2.5	+ 19.1
Omaha-Lincoln-C.B.	701	676	537	+ 3.6	+ 30.5
Paducah	77	77	64	+ 0.1	+ 19.3
Philadelphia	2,808	2,906	2,738	- 3.4	+ 2.5
Puget Sound	1,740	1,783	1,415	- 2.4	+ 23.0
Quad Cities	475	468	372	+ 1.4	+ 27.5
Rockford-Freeport	126	125	114	+ 0.7	+ 11.2
St. Louis	1,325	1,255	1,137	+ 5.5	+ 16.5

Continued

Daily producer deliveries of milk under Federal order markets, selected months (1,000 pounds)

Continued

Market	Producer deliveries 1953 Nov.	Producer deliveries 1953 Oct.	Producer deliveries 1952 Nov.	Percentage change from previous 1/ Month	Percentage change from previous 1/ Year
San Antonio	368	376	326	- 2.2	+ 12.9
Sioux City	166	159	135	+ 4.1	+ 23.1
Sioux Falls-Mitchell	132	129	113	+ 2.7	+ 16.4
South Bend-La Porte	282	288	240	- 2.3	+ 17.1
Springfield, Mass.	482	490	462	- 1.5	+ 4.4
Springfield, Mo.	409	396	315	+ 3.1	+ 29.7
Toledo	548	518	445	+ 5.7	+ 23.2
Topeka	161	142	129	+ 13.2	+ 24.6
Tulsa-Muskogee	538	510	412	+ 5.6	+ 30.8
Wichita	422	399	337*	+ 5.7	+ 25.3
Worcester	293	290	289	+ 1.1	+ 1.6
Sub-total	44,798	43,772	39,436	+ 2.3	+ 13.6
New York	17,091	17,870	16,415	- 4.4	+ 4.1
Sub-total	61,889	61,642	55,851	+ 0.4	+ 10.8
Central West Texas	339	306	-	+ 11.0	-
Muskegon	194	194	-	- 0.3	-
Stark County, Ohio	341	341	-	+ 0.2	-
Tri-State	404	394	2/	+ 2.4	-
TOTAL	63,167	62,877	-	+ 0.5	-

* Revised

1/ Computed from unrounded figures.

2/ Marketing area increased; comparable data not available.

Computed by the Program Analysis and Development Division, Dairy Branch, C.S.S., from reports of the market administrators.

Daily Fluid Sales 1/ of milk under Federal order markets in area, selected months (1,000 pounds)

Market	Fluid Milk Sales 1953 Nov.	Fluid Milk Sales 1953 Oct.	Fluid Milk Sales 1952 Nov.	Percentage change from previous 2/ Month	Percentage change from previous 2/ Year
Boston	1,954	2,041	1,944*	- 4.3	+ 0.5
Cedar Rapids-Iowa City	138	142	126	- 2.8	+ 8.9
Chicago	5,339	5,732	5,216	- 6.9	+ 2.4
Cincinnati	748	797	706*	- 6.1	+ 5.9
Cleveland	1,577	1,641	1,610	- 3.9	- 2.0
Columbus	533	565	473	- 5.7	+ 12.8
Dayton-Springfield	538	574	490	- 6.2	+ 9.7
Detroit	3,190	3,243	3,018	- 1.6	+ 5.7
Dubuque	57	68	59	- 16.0	- 3.2
Duluth-Superior	180	184	175*	- 2.5	+ 2.8
Fall River	121	128	122*	- 5.3	- 0.3
Fort Smith	51	52	61	- 2.2	- 17.8
Fort Wayne	132	138	131	- 4.5	+ 0.0
Kansas City	727	776	680*	- 6.3	+ 6.9
Knoxville	261	267	231*	- 2.6	+ 13.0
Lima	89	95	91	- 5.8	- 2.5
Louisville	552	575	525	- 4.1	+ 5.1
Lowell-Lawrence	268	278	267	- 3.5	+ 0.2
Memphis	384	405	379	- 5.1	+ 1.3
Milwaukee	990	1,018	926	- 2.7	+ 6.9
Minneapolis-St. Paul	1,258	1,306	1,223	- 3.7	+ 2.8
Nashville	365	401	367	- 9.1	- 0.6
Neosho Valley-Kans.-Mo.	189	197	189	- 3.8	+ 0.3
New Orleans	507	537	498	- 5.6	+ 1.9
North Texas	1,045	1,105	1,001	- 5.4	+ 4.4
Oklahoma City	342	366	344	- 6.4	- 0.5
Omaha-Lincoln-C.B.	406	441	399	- 8.0	+ 1.6
Paducah	78	84	71	- 6.9	+ 10.5
Philadelphia	2,042	2,209	2,040	- 7.6	+ 0.1
Puget Sound	1,078	1,148	1,048	- 6.1	+ 2.8
Quad Cities	320	336	305	- 4.9	+ 4.9
Rockford-Freeport	97	103	90	- 5.6	+ 7.3

Continued

Daily Fluid Sales 1/ of milk under Federal order markets, in area, selected months (1,000 pounds)

Continued

Market	Fluid Milk Sales 1953 Nov.	Fluid Milk Sales 1953 Oct.	Fluid Milk Sales 1952 Nov.	Percentage change from previous 2/ Month	Percentage change from previous 2/ Year
St. Louis	1,055	1,102	1,017	- 4.2	+ 3.8
San Antonio	352	373	362	- 5.7	- 2.9
Sioux City	83	88	81	- 5.1	+ 3.4
Sioux Falls-Mitchell	65	67	62	- 3.5	+ 4.7
South Bend-La Porte	242	260	243	- 6.7	- 0.1
Springfield, Mass.	394	418	388	- 5.8	+ 1.5
Springfield, Mo.	71	70	78	+ 1.2	- 9.5
Toledo	495	508	457	- 2.6	+ 8.3
Topeka	89	97	97	- 8.0	- 8.5
Tulsa-Muskogee	284	301	278	- 5.8	+ 2.3
Wichita	213	241	206	- 11.7	+ 3.4
Worcester	276	290	272	- 4.7	+ 1.5
Sub-total	29,173	30,763	28,344	- 5.2	+ 2.9
New York	8,778	7,782	8,708	+ 12.8	+ 0.8
Sub-total	37,951	38,545	37,053	- 1.5	+ 2.4
Central West Texas	268	247*	-	+ 8.5	-
Muskegon	155	164	-	- 5.7	-
Stark County, Ohio	261	277	-	- 5.9	-
Tri-State	378	380	3/	- 0.5	-
TOTAL	39,012	39,613	-	- 1.5	-

* Revised.
1/ Includes fluid milk drinks.
2/ Computed from unrounded figures.
3/ Marketing area increased; comparable data not available.

Computed by the Program Analysis and Development Division, Dairy Branch, C.S.S. from reports of the market administrators.